Index of Claims

Appl	ication	/Contro	l No.
------	---------	---------	-------

09/536,258

Examiner

Debra F. Charles

Applicant(s)/Patent under Reexamination

GASTINEAU ET AL.

Art Unit

3624

1	Rejected
1	Allowed

_	(Through numeral) Cancelled
+	Restricted

Z	Non-Elected
ı	Interference

A	Appeal
0	Objected

Cla	aim	Date						Claim Date								١!!!	C	aim	Date														
 	$\overline{}$	$\vdash$	П		Ť				T	$\dashv$										1	<del></del>					ΠĪ							
Final	Original	9/19/05										Final	Original			ł							Final	Original									
ΙĒ	Öğ	9/1										ίΞ	Oric			ł							ιĒ	o iğ									
	1	=	Н	-	$\dashv$	$\dashv$	$\dashv$		$\dashv$	_			51	Н	$\dashv$	7	+	+	+	$\dagger$	+	1		101	$\vdash$	$\vdash$		_				-	_
	2	=				$\neg$							52				T	$\exists$	T	┰	┱	7		102							$\neg$		
	3	=	П			寸	$\neg$			$\neg$			53						7	$\top$	$\top$	1		103							$\Box$		
	4	=											54		$\neg$		寸	$\neg$				1		104									
	5	=			一				T				55				$\neg$			T	$\top$	1		105									•
	6	=	П				T						56			T		_	T	$\top$	$\top$	1		106			_				_		_
	7	=	П			寸	ヿ			$\neg$			57				$\neg$	7	_	1	_	1		107							$\neg$		_
	8	=	П	一	ヿ	一	_	Ì	$\neg$	$\neg$			58	М	7		ヿ			十		1		108							$\neg$		_
	9	=	Н	_	寸	寸	寸	$\dashv$	寸	ヿ			59	П	$\dashv$	7	$\dashv$	$\dashv$	7	$\top$	$\top$	1		109	-						_		
	10	=	Н			ヿ		$\neg$	_				60		$\dashv$	7	$\dashv$	7	+	+	$\top$	1		110	_	-	_			Н			_
	11	=	Н	一	$\neg$	寸	_			┪			61		1	寸	$\dashv$	7	+	+	+-	1	_	111		Н				Н		$\neg$	_
	12	=	$\vdash$			$\dashv$	$\dashv$	$\vdash$	寸				62	Н	$\dashv$	$\dashv$	$\dashv$	十	+	+	+	1		112		$\vdash$	_	$\vdash$	$\dashv$	Н	$\dashv$	$\dashv$	_
	13	=	Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$		$\dashv$	$\neg$			63	H		$\dashv$	$\dashv$	$\dashv$	+	+		1		113	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н	$\dashv$	$\dashv$	
	14	=	H		$\dashv$	$\dashv$	一	$\dashv$	$\dashv$	$\dashv$			64	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	$\top$	1		114	H	H	H	Н	Н	Н	-	$\dashv$	
	15	=	H	$\dashv$	_	$\dashv$	+		-	$\neg$			65	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	+	1		115	$\vdash$	H	$\vdash$	$\vdash$		$\vdash$	-		
$\vdash$	16	=		-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	_			66	Н	-	$\dashv$	$\dashv$	$\dashv$	+	+	+-	1	<del></del>	116		$\vdash$	-	$\vdash$	$\dashv$	Н	$\dashv$	-	_
<b></b>	17	=	H		_	$\dashv$	一	$\vdash$	$\dashv$	$\dashv$			67	H	-+	-+	$\dashv$	$\dashv$	+	+	+	1		117	$\vdash$	H	$\vdash$	Н	Н	Н		$\dashv$	
$\vdash$	18	=	Н	$\dashv$	$\dashv$	-	$\dashv$		$\dashv$	$\dashv$		$\vdash$	68	Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	+	1		118	$\vdash$	$\vdash$	$\vdash$	Н	$\dashv$	$\vdash$	$\dashv$	-	-
	19	=	Н	$\dashv$	$\dashv$	$\dashv$		$\vdash$	$\dashv$	$\dashv$			69	$\vdash$	$\dashv$	$\dashv$	$\dashv$	+	+	+	+	1		119		$\vdash$			-	Н	$\dashv$	$\dashv$	
	20	=	Н	$\dashv$	$\dashv$	$\dashv$	-		$\dashv$	$\dashv$			70	$\vdash$	$\dashv$	$\dashv$	$\dashv$	╅	+	+	+	-		120	_	Н				-	$\dashv$	$\dashv$	_
$\vdash \vdash \vdash$	21	Ť	Н	$\dashv$	$\dashv$	-		$\vdash$	$\dashv$				71	H	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	+-	1	<u> </u>	121	$\vdash$	$\vdash$	$\vdash$	Н	$\vdash$	Н	$\dashv$		
$\vdash \vdash$	22	$\vdash$	Н			$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$			72	Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	+-	1		122	$\vdash$	Н	$\vdash$	$\vdash$	$\dashv$	$\vdash$			
<b></b>	23	-	$\vdash \vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$			73	$\vdash$	+	$\dashv$	-+	$\dashv$	+	+	+	┨᠁		123	-	$\vdash$		Н	$\vdash$	Н	$\dashv$	-	
┝┈┤	24	$\vdash$	Н	-	$\dashv$			$\dashv$	$\dashv$				74	$\vdash$	-+	$\dashv$	$\dashv$	+	+	+	+	-	ļ <u>.</u>	123	$\vdash$	Н	$\vdash$	Н		$\vdash$	$\dashv$		
$\vdash$	25	$\vdash$	H			-+	$\dashv$	$\dashv$	$\dashv$	$\dashv$			75	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	+	+	1		125	-				$\vdash$	Н	$\dashv$		
$\vdash\vdash\vdash$	26	$\vdash$	Н			-+	$\dashv$	$\dashv$	$\dashv$	_			76	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	+	┨Ш		126	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	Н	$\dashv$		
H	27	$\vdash$	Н	$\dashv$		-+	$\dashv$	$\dashv$	-	$\dashv$			77	$\vdash$	$\dashv$	$\dashv$	+	$\dashv$	+	+	+	┨Ш		127	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\dashv$		$\dashv$		_
$\vdash$	28	$\vdash$	Н	-	$\dashv$	-	+	$\dashv$	+	$\dashv$			78	$\vdash$	$\dashv$	$\dashv$	+	+	-	+	+	┨᠁		128	-	Н	-	Н	$\dashv$	$\vdash$	$\dashv$	-	
├──┤	29	$\vdash$	$\vdash$		-	$\dashv$	$\dashv$	-	-	$\dashv$		$\vdash$	79	$\vdash$	$\dashv$	-+	$\dashv$	$\dashv$	+	+	+	┨┈	<u> </u>	129	$\vdash$	$\vdash$	$\vdash$		$\vdash$	Н	-		_
$\vdash \vdash \vdash$	30	-	$\vdash\vdash$			$\dashv$	$\dashv$	-	$\dashv$	$\dashv$			80	Н	-+	$\dashv$	$\dashv$	$\dashv$	+	+	+	-	ļ. —	130	-	$\vdash$	$\vdash$	Н	$\dashv$	Н	$\dashv$	$\dashv$	
$\vdash \vdash \vdash$	31	-	H	$\dashv$	-+	$\dashv$	$\dashv$		$\dashv$	$\dashv$			81	$\vdash$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	╫	+	-	-	131	-	$\vdash$	$\vdash$	$\vdash$	H	Н	$\dashv$		
$\vdash \vdash \vdash$	32	-	Н	-			$\dashv$	-	$\dashv$	$\dashv$			82		$\dashv$	+	+	+	+	+		-	<u> </u>	131	-	$\vdash$	$\vdash$	$\vdash$	Щ	Н			
$\vdash \vdash \vdash$	33	$\vdash$	$\vdash \vdash$		-	$\dashv$	$\dashv$	$\dashv$		ᅱ			83	┝┤	$\dashv$	$\dashv$	$\dashv$	+	+	+	+	-	-	133	$\vdash$	$\vdash$	$\vdash$	$\vdash\vdash$	$\vdash$	Н	$\dashv$		
	34		-	$\dashv$	$\dashv$		-+	$\dashv$	$\dashv$	$\dashv$			84	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	+-	-		134	$\vdash$	Н		$\vdash$	$\vdash$	$\vdash$	$\dashv$	-	
$\vdash$	35	-			-	-+	$\dashv$	$\dashv$	$\dashv$	ᅱ			85		-+	+	$\dashv$	+	+	+	+	-	-	135	<u> </u>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н	-	-	_
$\vdash \vdash \vdash$	36	-	$\vdash$	$\dashv$	-+	-	$\dashv$		$\dashv$					$\vdash$	$\dashv$	$\dashv$	+	+	+	+	+-	1			⊢	$\vdash$	-	$\vdash\vdash$	$\vdash$			-	
$\vdash$	37	-	$\vdash$			-	$\dashv$	$\dashv$	$\dashv$	$\dashv$			86	$\vdash$	$\dashv$	-	$\dashv$	$\dashv$	-+-	+	+	1	ļ	136	$\vdash$	$\vdash$	-	Н	$\dashv$	$\vdash$	$\dashv$	-	
$\vdash$	38	├	$\vdash$		$\dashv$	-	$\dashv$		$\dashv$	$\dashv$			87		-+	$\dashv$	+	+	-	+		-		137		$\vdash$	$\vdash$	-	$\vdash \dashv$	Н			_
	39	<u> </u>	$\vdash$		$\dashv$	-+	-	$\dashv$	$\dashv$	$\dashv$			88	$\vdash \vdash$	$\dashv$	-		+	-	+	+-	-		138	$\vdash$	$\vdash \vdash$	├	Ш	$\dashv$	$\vdash$	$\dashv$	_	
	40	├	$\vdash$		-	-+	$\dashv$		$\dashv$	4			89	$\vdash \vdash$	$\dashv$	-	$\dashv$	+	+	+	+-	-		139	<u> </u>		<u> </u>	Ш	Щ	Ш	$\dashv$		
		├-	$\vdash$	$\dashv$	}	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$			90	$\vdash$	$\dashv$	-	+	+	+	+	+-	-		140	$\vdash$	$\vdash$		Щ	Ш	$\vdash \dashv$		_	
	41 42	-	$\vdash \dashv$	-		-+	$\dashv$	-+	$\dashv$	ᅴ			91		-+	-	+	-	-	+		-		141	<u> </u>	$\vdash$	<u> </u>	$\vdash \vdash$		Щ		_	
<b>  </b>		<u> </u>	$\vdash \dashv$	-	$\dashv$	-+	$\dashv$			ᅴ			92	$\vdash$		$\dashv$	+	$\dashv$	+	+	+	-		142	$\vdash$	Ш	$\vdash \vdash$	$\vdash \vdash$	-	$\vdash$		_	
├	43	-		-	-+		-		-+				93	┞╌┤		-+	-+	+	-	- -	+	4		143	<b> </b>	Щ	Щ	$\vdash \dashv$	$\square$	Щ	_	_	
	44	-	$\vdash \vdash$	[	-	-+	-+		$\dashv$	$\dashv$			94	┟╌┤	$\dashv$	-	4	-+		+	+-	-		144	-	Щ	$\vdash$			$\vdash \dashv$	_		_
	45	-	┝┥	-	-+	-	-+		+	ᅴ			95	┞╌┤	-	-	+	+	- -	4	+-	-		145	<u> </u>	Ш		-		Ш	$\dashv$	_	_
	46	<b>-</b>	$\vdash \dashv$		-+	-	-		$\dashv$	ᅴ			96			-	4	_	- -	- -	4-	4		146	L_	Ш		$\square$		Щ	4	$\dashv$	
	47	Ь.	dash			-+			_	ᆜ			97	$\vdash$	_	_	4	-+		- -	4	4		147	L_	Ш				Щ	_		_
	48	$\vdash$	$\vdash$	_	_		4	_	-	4			98	$\sqcup$	$\dashv$	_	4	_	4	4	_	4		148	L_	Ш				$\Box$		_	
<b>  </b>	49		-	4			_	_	4	_			99	$\sqcup$	_	_	4	4	$\bot$	1	4	1		149	L	Щ		Ш		Ш		_	
	50			$\perp$			$\perp$		L	┙	:::: <b> </b>		100	$\sqcup$	ᆚ	$\perp$	$\perp$	Д,	$\perp$	$\perp$		إننننال		150	L	Ш				ليـــا	$\perp$		_